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EANS Spine Course



Part 1: Cervical Spine

17 – 20 October 2009



Friday 16th October 2009

17:00 – 21:30 Arrival & Registration
 22:00 Spine Committee: Dinner

Saturday 17th October 2009**Degenerative Disease**

8:00 – 10:10	Plenary Session I : Chair: R. Assaker	
8:00 – 8:10	Course Introduction: EANS, course structure, workshop structure and accreditation	B. Meyer
8:10 – 8:25	Special Lecture: The spine and the Athlete	TBA
8:25 – 8:40	Cervical Disc Disease: Patient evaluation, conservative treatment and indications for surgery	C. Thome
8:40 – 8:55	Cervical Disc Disease: surgical options – ACDF	J. Lafuente
8:55 – 9:10	Cervical Disc Disease: surgical options - Artificial Disc	B. Meyer
9:10 – 9:25	Cervical Disc Disease: surgical options – anterior and posterior Foraminotomy	G. Matge
9:25 – 10:10	e-voting and plenary discussion	W. Peul & Faculty
10:10 – 10:40	Coffee Break	
10:40 – 12:55	Discussion Groups 1, 2 and 3	
13:00 – 14:00	Lunch Break	
14:00 – 16:00	Plenary Session II: Chair: M. Vukic	
14:00 – 14:15	Cervical Spinal Stenosis: Patient evaluation, conservative treatment and indications for surgery	J. Duff
14:15 – 14:30	Cervical Spinal Stenosis: Surgical options - anterior	C. Thome
14:30 – 14:45	Cervical spinal stenosis: Surgical options - posterior	M. Vukic
14:45 – 15:00	OPLL	A. Casey
15:00 – 15:15	Complications in anterior and posterior cervical approaches	R. Assaker
15:15 – 16:00	e-voting and plenary discussion	B. Meyer & Faculty
16:00 – 16:30	Coffee Break	
16:30 – 18:45	Discussion Groups 4, 5 and 6	
20:00	Dinner and Welcome	

Sunday 18th October 2009**Trauma**

8:00 – 10:00	Plenary Session III: Chair: G. Matge	
8:00 – 8:15	Acute assessment and evaluation of cervical trauma including polytrauma	M. Coppes
8:15 – 8:30	Acute Spinal cord injury - decision making and treatment options	K. Scheuffler
8:30 – 8:45	Craniocervical trauma – evaluation and treatment options	W. Peul
8:45 – 9:00	Subaxial trauma – evaluation and treatment options	J. Duff
9:00 – 9:15	Cervicothoracic spine injury	J. Timothy
9:15 – 10:00	e-voting and plenary discussion	A. Casey & Faculty
10:00 – 10:30	Coffee Break	
10:30 – 12:15	Plenary Session IV Chair: J Timothy	
10:30 – 10:45	Cervical fractures in ankylosing spondylitis	W. Peul
10:45 – 11:00	Geriatric cervical spine injury	G. Matge
11:00 – 11:15	Paediatric cervical spine injury	R. Assaker
11:15 – 11:30	Posttraumatic syringomyelia	J. Lafuente
11:30 – 12:15	e-voting and plenary discussion	J. Lafuente & Faculty
12:15 – 12:30	Coffee Break	
12:30 – 14:45	Workshops 1, and 2 (with Lunchbags)	
14:45 – 15:00	Break	
15:00 – 17:30	Plenary Session V : Chair: J. Lafuente	
15:00 – 15:15	Reconstructive surgery for cervical kyphotic deformity	J. Timothy
15:15 – 15:30	Rheumatoid arthritis – pathophysiology and natural history – surgical strategies	W. Peul
15:30 – 15:45	Treatment of cervical instability in Down and Marfan's Syndrome	A. Casey
15:45 – 16:00	Achondroplasia - management of associated cervical deformity	R. Assaker
16:00 – 16:15	Basilar invagination	C. Thome
16:15 – 16:30	Torticollis and rotatory subluxation	A. Casey
16:30 – 16:45	Surgical management of Chiari malformations and cervical syringomyelia	G. Matge
16:45 – 17:30	e-voting and plenary discussion	J. Timothy & Faculty
17:30 – 19:00	Journal Club (wine and spine)	

Monday 19th October 2009

Tumors, Infections, various

8:00 – 10:15	Discussion Groups 7, 8 and 9	
10:15 – 10:45	Coffee	
10:45 – 13:00	Plenary Session VI : Chair: W. Peul	
10:45 – 11:00	Neurophysiological Monitoring in spinal surgery	V. Deletis
11:00 – 11:15	Intramedullary tumors	B Meyer
11:15 – 11:30	Extramedullary tumours	J Lafuente
11:30 – 11:45	Vascular malformations	B Meyer
11:45 – 12:00	Surgical Strategies for Primary and Secondary Tumours of the upper Cervical Spine	M. Vukic
12:00 – 12:15	Surgical Strategies for Primary and Secondary Tumours of the subaxial Cervical Spine	J Timothy
12:15 – 12:30	Infections of the cervical spine	M. Vukic
12:30 – 13:15	e-voting and plenary discussion	C Thome & faculty

13:15 – 14:15	Lunch Break
14:15 – 16:30	Workshops 3, 4 and 5
16:30 – 17:00	Coffee Break
17:00 – 19:15	Discussion Groups 10, 11 and 12
21:00	Dinner at Catalan Restaurant

Tuesday 20th October 2009

8:00	Breakfast and Departure of participants
9:00 – 12:00	Cadaver Workshop Part 1
12:00 – 13:00	Lunch
13:00 – 16:00	Cadaver Workshop Part 2

Discussion Groups

1	Soft disc, radiculopathy	M. Coppes
2	Cervical myelopathy stenosis	C. Thome
3	Cervical Trauma - cranio-cervical	W. Peul
4	Subaxial trauma	R. Assaker
5	Rheumatoid	A. Casey
6	Congenital - Chiari malformation	G. Matge
7	Intramedullary/ extramedullary Tumour	J. Duff
8	Secondary/primary bone Tumour	J. Lafuente
9	Kyphotic deformity	J. Timothy
10	Neuromonitoring	V. Deletis
11	Infection	M. Vukic
12	Vascular malformation	B. Meyer

Workshop Topics (Sawbone)

1	Posterior C1-2 Fixation - Harms & Magerl	W. Peul
2	Anterior Corpectomy	A. Casey
3	Posterior subaxial cervical Fixation (lateral mass/pedicle screws	B. Meyer
4	Disc Prothesis	C. Thome
5	ACDF	J. Lafuente

Registration forms available to download at www.eans.org

For more information please contact Bea Riley Beatrice.riley@gmail.com

Accommodation and Course Venue:

The Course will be held at the Catalonia Barcelona Plaza Hotel, 6 – 8 Plaza España, Barcelona. The hotel is easily accessible from the airport by bus or train and 10 minutes from the city centre by metro.

4 nights accommodation in a twin room (check in Friday 16th check out Tuesday 20th) are included in the registration fee.

Single rooms are available for an extra fee of €150

Cadaver Course

The Cadaver Course will cost €100 and will take place after the main scientific programme on Tuesday 20th October in two sessions; morning and afternoon.

There are limited places available which will be allocated on a first come first served basis

Registration Fees:

The registration fees include the following: full scientific programme (including lectures, workshops, discussion groups and journal clubs), 4 nights accommodation, all meals and social programme (except dinner on Friday and Sunday night).

	Twin room	Single room
Individual Member of the EANS Without Cadaver Course	€700	€850
Non-member of the EANS Without Cadaver Course	€750	€900
Individual Member with Cadaver Course	€800	€950
Non-member with Cadaver Course	€850	€1000

